

# PHASES OF THE MOON FOR 2011

The following list gives the times of the phases of the Moon for 2011. The predictions are accurate to about one minute, and are given in South African Standard Time.

NEW MOON		FIRST QUARTER		FULL MOON		LAST QUARTER	
Date	Time	Date	Time	Date	Time	Date	Time
	H : M		H : M		H : M		H : M
Jan 4	11:03	Jan 12	13:31	Jan 19	23:21	Jan 26	14:57
Feb 3	04:31	Feb 11	09:18	Feb 18	10:36	Feb 25	01:26
Mar 4	22:46	Mar 13	01:45	Mar 19	20:10	Mar 26	14:07
Apr 3	16:32	Apr 11	14:05	Apr 18	04:44	Apr 25	04:47
May 3	08:51	May 10	22:33	May 17	13:09	May 24	20:52
Jun 1	23:03	Jun 9	04:11	Jun 15	22:14	Jun 23	13:48
Jul 1	10:54	Jul 8	08:29	Jul 15	08:40	Jul 23	07:02
Jul 30	20:40	Aug 6	13:08	Aug 13	20:58	Aug 21	23:54
Aug 29	05:04	Sep 4	19:39	Sep 12	11:27	Sep 20	15:39
Sep 27	13:09	Oct 4	05:15	Oct 12	04:06	Oct 20	05:30
Oct 26	21:56	Nov 2	18:38	Nov 10	22:16	Nov 18	17:09
Nov 25	08:10	Dec 2	11:52	Dec 10	16:36	Dec 18	02:48
Dec 24	20:06						

Data from *Astronomical Tables of the Sun, Moon, and Planets* by Jean Meeus.

Converted to South African Standard Time by the Johannesburg Planetarium.